IMAGE orbit 2000 321 (11/16) 07:54 UT to 2000 321 (11/16) 22:10 UT PCAP **OVAL CLEFT CUSP PSPHERE** 16 16 6 MSPHERE6 18 4 Z(SM) Z(SM) 2 2 20 08 08 0 0 2 0 -2 -3 3 2 0 -2 1 4 1 X(SM)Y(SM) 10 to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED DISTANCE in RE 5 -20 -5 0 F_PE-BLACK, F_CE-RED, F_GEO-GREEN, F_MP-BLU Y(SM)1000 FREQ(kHz) 100 2 10 4 13:00 7.8 51.6 82.0 67.1 21.0 10:00 5.4 123.5 84.8 78.0 13.1 19:00 5.9 8.7 70.2 34.4 21.7 UT 7:00 RE 2.1 L 2.4 ILAT 50.0 MLAT 20.5 MLT 21.9 16:00 7.9 19.9 77.0 22:00 1.3 2.1 50.8 21.8 2 0 -3 X(SM)

Thu Jul 1 14:21:10 2004